

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EL627425994US

In re Application of: SINDERBY et al.

International Application No.: PCT/CA99/00529

International Filing Date: 4 June 1999

U.S. SERIAL NO.: 09/701,824

EXAMINER:

TITLE: PROPORTIONAL PRESSURE ASSIST VENTILATION

CONTROLLED BY A DIAPHRAGM ELECTROMYOGRAPHIC SIGNAL

ATTORNEY DOCKET NO.: 776-009999-US(PAR)

Box PCT
The Commissioner of Patents and Trademarks
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the aboveidentified patent application.

The above-identified patent application has a corresponding International Patent Application No. PCT/CA99/00529 filed 4 June 1999 and a priority Canadian Patent Application No. 2,239,673 filed 4 June 1998. Applicants' attorney encloses a copy of the PCT International Search Report issued on the corresponding PCT International Patent Application No. PCT/CA99/00529. The Search Report cited, United States Patent Nos. US 5,671,752; US 5,353,788; European Patent Application No. EP 0776671; PCT International Publication Nos. WO 97/22377, WO 98/48877 and "Electromyography Of The Diaphragm In Man And Transdiaphragmatic

Pressure", Agostini et al., Journal of Applied Physiology, Vol. 15, 1960, pp. 1093-1097.

Copies of the PCT International Search Report and the cited references are enclosed together with PTO-Form 1449.

Respectfully submitted,

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IN THE UNITED STATES ELECTED OFFICE (EO/US)

REGARDING THE INTERNATIONAL APPLICATION OF:

DOCKET OR REFERENCE NUMBER:

AFFLICATION OF.

PCT/CA99/00529 (U.S. Serial No.: 09/701,824)

776-009999-US(PAR)

ENTITLED:

Proportional Pressure Assist Ventilation Controlled By A Diaphragm Electromyographic Signal

To The United States Elected Office (EO/US) Commissioner of Patents and Trademarks Washington, D.C. 20231

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INTERNATIONAL STAGE EXPRESS MAIL CERTIFICATE

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Information Disclosure Statement PCT International Search Report Citations PTO-Form 1449 Self-addressed stamped return postcard

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